

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

B6.129X1-*Cln3*^{tm1Mkat}/Mmmh

RRID:MMRRC_016150-MU

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=16150

Proper Citation: RRID:MMRRC_016150-MU

Description: Mus musculus with name B6.129X1-*Cln3*^{tm1Mkat}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Apoptosis, Cell Biology, Metabolism, Models for Human Disease, Neurobiology, Sensorineural; Mutation Type: Targeted Mutation ; Collection:

Phenotype: abnormal liver morphology [MP:0000598]| abnormal cerebral cortex morphology [MP:0000788]| abnormal fertility/fecundity [MP:0002161]| abnormal lysosome morphology [MP:0005058]

Affected Gene: Cln3

Catalog Number: 016150-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:10440905](#), [PMID:15885820](#)

Alternate IDs: MMRRC_16150-MU, MMRRC_016150, MMRRC_1615

Organism Name: B6.129X1-*Cln3*^{tm1Mkat}/Mmmh

Record Creation Time: 20230308T054939+0000

Record Last Update: 20260801T123734+0000

Ratings and Alerts

No rating or validation information has been found for B6.129X1-*Cln3^{tm1Mkat}*/Mmmh.

No alerts have been found for B6.129X1-*Cln3^{tm1Mkat}*/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Katz ML, et al. (2008) Phenotypic characterization of a mouse model of juvenile neuronal ceroid lipofuscinosis. *Neurobiology of disease*, 29(2), 242.